IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

HANS-JUERGEN ENGELMANN EHRENFRIED ZSCHECH PETER HUEBLER

Serial No.: 10/813,223

Filed: March 30, 2004

For: METAL LINE HAVING AN

INCREASED RESISTANCE TO ELECTROMIGRATION ALONG AN INTERFACE OF A DIELECTRIC BARRIER LAYER BY IMPLANTING MATERIAL INTO THE METAL LINE Examiner: Leonardo Andujar

Group Art Unit: 2826

Att'y Docket: 2000.110900/DE0220

Customer No.: 23720

RESPONSE TO RESTRICTION REQUIREMENT DATED MARCH 27, 2006

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This paper is submitted in response to the Restriction Requirement dated March 27, 2006, for which the one-month date for response is April 27, 2006.

In response to the restriction requirement which the Examiner imposed, Applicants elect, with traverse, to prosecute claims 13-21, *i.e.*, the Group II claims.

It is believed that no fee is due; however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason relating to this document, the Director is authorized to deduct said fees from Williams, Morgan & Amerson Deposit Account No. 50-0786/2000.110900.

The Examiner is invited to contact the undersigned attorney at (713) 934-4055 with any questions, comments or suggestions relating to the referenced patent application.

Date: April 3, 2006

Respectfully submitted,

WILLIAMS, MORGAN & AMERSON CUSTOMER NO. 23720

/J. Mike Amerson/

J. Mike Amerson Reg. No. 35,426 10333 Richmond, Suite 1100 Houston, Texas 77042 (713) 934-4055 (713) 934-7011 (facsimile)

ATTORNEY FOR APPLICANTS